



Docket No.: 1248-0867PUS1

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Hitoshi NAOE et al.

Application No.: 10/577,337

Filed: April 28, 2006

For: TRANSMITTER, RECEIVER,

COMMUNICATION SYSTEM, COMMUNICATION METHOD. **COMMUNICATION PROGRAM** Examiner: Not Yet Assigned

Confirmation No.: 5138

Art Unit: 2613

INFORMATION DISCLOSURE STATEMENT (SUBMISSION AFTER FILING OF AN APPLICATION BUT BEFORE FINAL REJECTION OR NOTICE OF ALLOWANCE OR CONCURRENTLY WITH A RULE 1.114 RCE APPLICATION)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 C.F.R. §§ 1.97 and 1.98, applicant(s) hereby submit(s) an Information Disclosure Statement for consideration by the Examiner.

I. LIST OF PATENTS, PUBLICATIONS OR OTHER INFORMATION

The patents, publications, or other information submitted for consideration by the Office are listed on the PTO-SB08(s), attached hereto.

II. **COPIES**

 \boxtimes Copies of cited U.S. patents and patent application publications are not included. Copies of foreign patent documents and non-patent literature are included.

Application No.: 10/577,337 Docket No.: 1248-0867PUS1 Some or all of the documents listed on the PTO-SB08 are not enclosed because Ъ. they were cited in the International Search Report and copies should already be in the PTO file. If copies are needed, please contact the undersigned. REFERENCES PREVIOUSLY CITED OR SUBMITTED - Pursuant to 37 C.F.R. c. §1.98(d), consideration of information listed on the PTO-SB08 form(s) is requested since any patents, publications, or other information which are listed on the PTO-SB08 form(s) but for which copies are not enclosed herewith, were previously cited by or submitted to the PTO in one of the following applications which has been relied upon for an earlier filing date under 35 U.S.C. § 120: III. **CONCISE EXPLANATION OF THE RELEVANCE** (check at least one box) \boxtimes DOCUMENTS IN THE ENGLISH LANGUAGE - The patents, publications, or other information listed on the attached PTO SB08 are in the English language and therefore, do not require a statement of relevancy. b. DOCUMENTS NOT IN THE ENGLISH LANGUAGE - A concise explanation of the relevance of all patents, publications, or other information listed that is not in the English language is as follows: c. ENGLISH LANGUAGE SEARCH REPORT - An English language version of the search report or action that indicates the degree of relevance found by the foreign office is attached, thereby satisfying the requirement for a concise explanation. See MPEP 609(III)(A)(3). d. OTHER - The following additional information is provided for the Examiner's consideration. IV. <u>FEES</u> (check one box)

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	a.	This Information Disclosure Statement is being filed concurrently with the filing
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		ice Action on the merits has been issued, please consider this IDS under 37 C.F.R.
		see the statement under 37 C.F.R. § 1.97(e) below, or, if no statement has been our deposit account for the fee as required by 37 C.F.R. § 1.17(p).
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No fee is required.

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If necessary, the Commissioner is hereby authorized in this, concurrent, and future replies, to charge payment or credit any overpayment to our Deposit Account No. 02-2448 for any additional fees required under 37 C.F.R. § 1.16 or under § 1.17; particularly, extension of time fees.

Dated: May 22, 2007 Respectfully submitted,

fc. Charles Gorenstein

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Attachment(s):

\boxtimes	PTO/SB/08
H	Document(s)
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	Foreign Search Report(s)
	Fee
	Other:

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Used in Lieu of PTO/SB/08A/B (Based on PTO 04-07 version)

Substitute for form 1449/PTO				Complete if Known		
				Application Number	10/577,337-Conf. #5138	
11	NFORMATIC)N DI	SCLOSURE	Filing Date	April 28, 2006	
S	TATEMENT	BY A	APPLICANT	First Named Inventor	Hitoshi NAOE	
ŀ				Art Unit	2613	
	(Use as many sheets as necessary)			Examiner Name	Not Yet Assigned	
Sheet	1	of	1	Attorney Docket Number	1248-0867PUS1	

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	AA*	US-2005/0271022-A1	12-08-2005	Osawa et al.	
	AB*	US-2005/0254456-A1	11-17-2005	Sakai et al.	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	

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